

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Customer No. 26794

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Hong Gan, Anthony Dennis

For: AN ADAPTIVE WIDEBAND DIGITAL AMPLIFIER FOR LINEARLY MODULATED SIGNAL AMPLIFICATION AND TRANSMISSION

Also enclosed are:

☒ Application Data Sheet
☒ 3 Sheets of drawings
☒ Information Disclosure Statement with Form PTO-1449 and copies of publications
☒ Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to M/A-COM, Inc.
☐ Claim for Priority under 35 U.S.C. §119 with certified copy of _____
☒ Postcard and Express Mail Certification
☒ Declaration and Power of Attorney

03970 U.S. PTO
10/666097
09/19/03

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	8	-	20 =	0
INDEP.	2	-	3 =	0
First presentation of multiple dependent claim				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	BASIC FEE \$375.		RATE	BASIC FEE \$750.
x 9=	\$		x18=	\$0
x42=	\$		x84=	\$0
+140=	\$		+280=	\$0

TOTAL FEE \$ _____ OR \$ 750.00

☒ A check in the amount of \$ 750.00 is enclosed to cover the official filing fee for a large entity.☐ A check in the amount of \$ _____ is enclosed to cover the official filing fee for a small entity.☒ A check in the amount of \$ 40.00 is enclosed to cover the recordal fee.☐ Please charge my Deposit Account No. 50-2719 in the amount of \$ _____. A duplicate copy of this sheet is enclosed.☒ In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.☒ During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Attorney for Applicant(s)